67.07.03

PTO/SB/05 (03-01)*

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 555255012472

First Inventor Geyi Wen

Title Multiple-Element Antenna

Express Mail Label No. | EV 243776018 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or ~ (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2 See 37 CFR 1.27. (if applicable, all necessary) [Total Pages Specification Computer Readable Form (CRF) (preferred arrangement set forth below - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description ~ Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 10 , 119,079 · Continuation-in-part (CIP) **✓** Continuation Divisional of prior application No.:_ Examiner: James C. Clinger Group Art Unit: _2821 Prior application information: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS (Insert Customer No. or Attach bar code label here) 1 Customer Number or Bar Code Label Correspondence address below Name Address State City Zip Code Country Fax Telephone Joseph M. Registration No. (Attorney/Agent) 47,919 *l*Sáuer Name (Print/Type) 103 Signature

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Complete if Known **FEE TRANSMITTAL Application Number** July 2, 2003 Filing Date for FY 2003 First Named Inventor Geyi Wen Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$)804 Attorney Docket No. 555255012472

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
Check Credit card Money Other None					3. ADDITIONAL FEES					
Deposit Account:				Large Entity Small Entity						
Deposit Account.			Fee Code		Fee Code	Fee (\$)	Fee Description	Foo Boid		
Account Number	501432	(555255012472	2)	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
Deposit	T	D - ·		1052	50	2052		Surcharge - late provisional filing fee or		
Account Name	Jones	рау		4050	400	4050	400	cover sheet		
The Director is authorized to: (check all that apply)				1053	130 2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments				4004	920*	1804		Requesting publication of SIR prior to		
Charge any additional fee(s) during the pendency of this application				1007	020	1004	020	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
				1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION 1. BASIC FILING FEE				1252	410	2252	205	Extension for reply within second month		
	ING FEE			1253	930	2253	465	Extension for reply within third month		
Fee Fee Fe	ee Fee	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
	ode (\$) 001 375	Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month		
	002 165	Design filing fee	750	1401	320	2401	160	Notice of Appeal		
	003 260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 20	004 375	Reissue filing fee	 	1403	280	2403	140	Request for oral hearing		
1005 160 2	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
l l	s	SUBTOTAL (1) (\$)	750	1452	110	2452	55	Petition to revive - unavoidable		
11 (7 130				1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1501	1,300	2501	650	Utility issue fee (or reissue)		
Total Claims	23 -20	Extra Claims below	Fee Paid	1502	470	2502		Design issue fee		
Independent 2** - V				1503	630	2503		Plant issue fee		
Claims -3 -			1460	130	1460		Petitions to the Commissioner			
Large Entity Small Entity				1807		1807		Processing fee under 37 CFR 1.17(q)		
Fee Fee	Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$)	Code (\$) 2202 9	Claims in excess of 20		8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)		
1202 18 1201 84	2202 9			1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280	2203 140			1810	750	2810	375	For each additional invention to be		
1204 84	2204 42	** Reissue independen over original patent	it claims	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18	2205 9	** Reissue claims in ex		1802	900	1802	900	Request for expedited examination		
and over original patent					fee (en	ecify)		of a design application	 	
SUBTOTAL (2) (\$) 54					Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
**or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) ((\$) 0									U	
SUBMITTED BY								(Complete (if applicable)		

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47,919

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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